

## ABSTRACT

Handheld electric beater-mixer includes a body (2)  
5 containing an electric drive motor (6), two rotary coupling  
devices (20, 33) which are connected to the shaft (8) of  
the motor and which are adapted to receive, via  
respectively two engagement passages (26, 43) opening from  
the body (2), a whisk (10) and, respectively, a mixer foot  
10 (45), and a safety device (55) adapted to prevent the  
simultaneous emplacement of the whisk and of the mixer  
foot. The safety device (55) includes a movable mechanical  
member (57) adapted to block selectively one or the other  
of the two passages (26, 43) for engagement of the whisk  
15 (10) and of the mixer foot (45).